

FCY 050-1-20

Application No. G1-2113
Permit No. G1-2113P

(1) OWNER: Name PANORAMIC VISTA WATER ASSOC Address 4171 S. SERRA TOGA RD, LANGLEY, VA
(2) LOCATION OF WELL: County ISLAND Gov. Lot 3 1/4 Sec. T. N. R. W.M.
Bearing and distance from section or subdivision corner SEC 29, T. 30N., R. 3E.W-M (Plat of PANORAMIC VISTA)

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one).....

New well	<input type="checkbox"/>	Method: Dug	<input type="checkbox"/>	Bored	<input type="checkbox"/>	
Deepened	<input type="checkbox"/>		Cable	<input type="checkbox"/>	Driven	<input type="checkbox"/>
Reconditioned	<input type="checkbox"/>		Rotary	<input type="checkbox"/>	Jetted	<input type="checkbox"/>

(5) DIMENSIONS: Diameter of well inches.
 Drilled ft. Depth of completed well 285 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: _____" Diam. from _____ ft. to _____ ft.
 Threaded ☐ _____" Diam. from _____ ft. to _____ ft.
 Welded ☒ _____" Diam. from _____ ft. to _____ ft.

Perforations: Yes ☐ No ☒

Type of perforator used.....

SIZE of perforations in. by in

..... perforations from ft. to ft.

..... perforations from ft. to ft.

..... perforations from ft. to ft.

Screens: Yes ☒ No ☐
 Manufacturer's Name U.K.
 Type _____ Model No. _____
 Diam. _____ Slot size _____ from _____ ft. to _____ ft.
 Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Gravel packed: Yes ☐ No ☒ Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes ☐ No ☒ To what depth? _____ ft
Material used in seal _____
Did any strata contain unusable water? Yes ☐ No ☐
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(7) PUMP: Manufacturer's Name STA-RITE
Type: SUBMERISABLE HP 3

(8) **WATER LEVELS:** Land-surface elevation above mean sea level.....ft.
 Static level UNK. ft. below top of well Date.....
 Artesian pressure lbs. per square inch Date.....
 Artesian water is controlled by (Cap. valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☒ No ☐ If yes, by whom? _____

Yield: _____ gal./min. with _____ ft. drawdown after _____ hr.

" UNK " " "

" " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test _____

Baller test.....gal./min. with.....ft. drawdown after.....
Artesian flow.....g.p.m. Date.....

Temperature of water..... Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
* WELL DRILLER, L.E. BELL has been deceased several years. Therefore, some portions of this report cannot be completed. WELL HAS BEEN IN USE SINCE SEPT. 1968.		
John H. Morgan 2-9-77		

Work started _____, 1962 completed _____, 1962

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

*** NOTE ABOVE**

NAME..... (Person, firm, or corporation) (Type or print)

Address.....

[Signed] _____ (Well Driller)

License No. _____, Date _____, 19____.

(USE ADDITIONAL SHEETS IF NECESSARY)